APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

On the Lattice Vibration spectrum of White Tin, 21
by E. G. Brovman, Yu. Kagan.
RUSSIAN, per, Gosud Komitet po Ispol'zovaniyu
Atomnoi Energii SSSR, Inst. Atomnoi Energii
Im I. V. Kurchatova, 1964, pp 1-27
NLL RTS 3019

Sci - Chem
Sept. 67 340\390

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Stabilization of the Energy of Ions Accelerated by a High-Voltage Electrostatic Generator, by V. G. Brovshenko, B. M. Gokhberg, V. M. Morozov, 4 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CI, No 6, 1955, pp 1023-1025.

Sci Mus Lib 55/3404.

A.E.N.E. 582

31,756

Sci - Electricity, Engineering

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Helicopter Flights in Mountainous Terrain, by S. G. Brovtsev, S. Kh. Atabekyan, 13 pp, (AF 100405).

RUSSIAN, per, Vest Voz Flota, No 6, 1956, pp 44-51.

ATIC P-TS-9052/V

48,077

USSR
Military
Sci - Aeronautics
May 1957 CTS/dex

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

57

Method and Device for Starting Electric Motors.
by A. G. Brown, 2 p.
ITALIAN, pat. Patent No 286,336.
Dept of Comm
Patent Office

Sci-Elec
Jul 66

305,800

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Influence of Elastic Stresses on Recrystallization Textures, by Hans Stadelmaier, B. F. Brown, 29 pp.

GERMAN, per, Z. Metallkunde, Vol XLVII, 1956, pp 1-8.

AEC Tr 2638

Sci - Min/Metals
Jan 57 OTS

42,200

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

List of Complete Translations of Russian Journals Received by the (N.R.C.) Library, by J. E. Brown.

RUSSIAN.

Library of Geological Survey of Canada

Sci
Jun 61

153, 623

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

The Military Balance in Africa, by Neville Brown, K
W. F. Gutteridge, 21 pp.

FRENCH, per, L'Observateur dmu Moyen-Orient et de
l'Afrique, Vol 8, No 38, 18 Sep 1964, pp A 5-14.

JPRS 27548

NEA-Mil
Jan 65

272,150

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

New Measurements of the Gyromagnetic Ratios of Iron and Nickel, by J. P. Meyer and S. Brown, 28 pp.

FRENCH, per, Phys et Radium, Vol XVIII, Mar 1957, pp 161-168.

SLA Tr 57-2993

Sci

Jul 58

68,316

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

The Effects of Stress Concentrations on the Rupture Strength of Metallic Materials Subjected to Creep Loading, by G. Sachs, D. P. Newman, W. F. Brown

GERMAN, per, Zeitschrift fur Metallkunde, Vol XLIV, No 6, 1953, pp 233-239.

Brutcher Tr 3179

Scientific - Minerals/Metals
CTS/DEX Price $4.50

9288

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

On the Theory of Magnetostriction of Nickel Single Crystals, by W. F. Brown, Jr, 1 p.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXII, No 5, 1957, pp 827-

Amer Inst of Phys
Sov Phys, "Doklady"
Vol II, No 1

56,953

Sci - Physics
Dec 57

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Driving Lever Mechanism, Especially for Cycles, by Charles Marshall, William Brown, 11 pp.

FRENCH, patent no 914,367, Sturmey-Archer Gears, Ltd.

US Dept of Commerce
Patent Office
Sci Lib (Gift)

Sci - Engineering 40,261

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

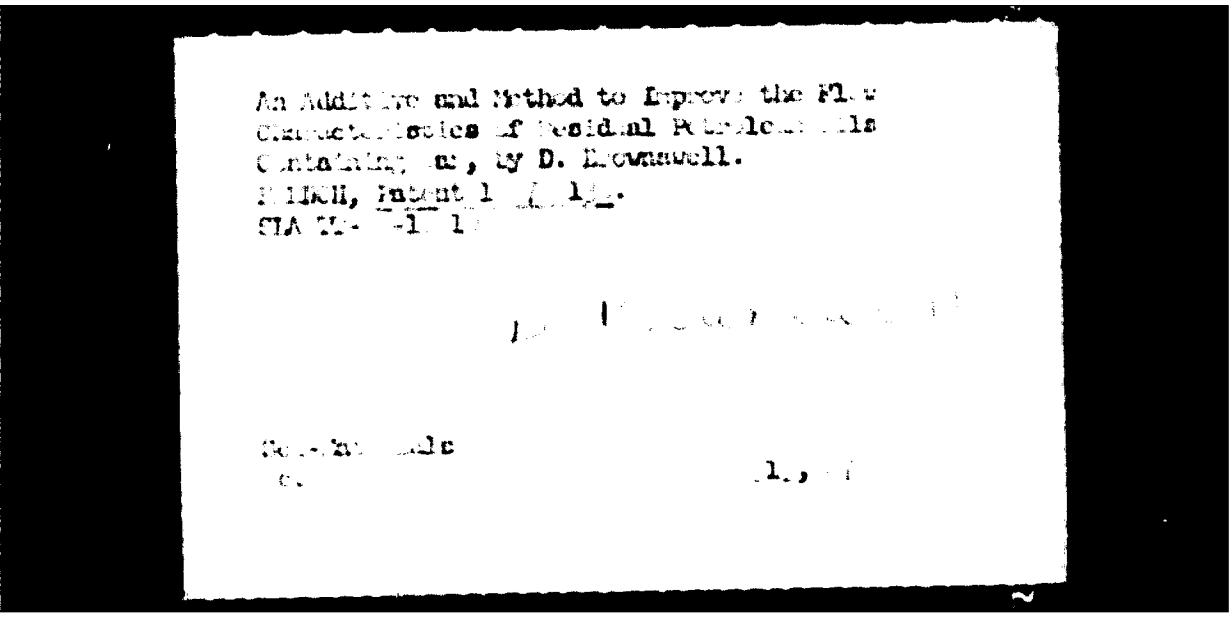
APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Artificial Production of Mechanical Twins in Anorthite, $CaAl_2Si_2O_8$, by John Starkey and William L. Brown, 6 pp.
GERMAN, pvt, Zeitschrift fur Kristallographie, Vol CXX, No 4/5, 1964, pp 388-392. 100007064
AFCRL T-G-260

Sci-
Aug 66 309,061

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5



An Addi[illegible] and Method to Improv[illegible] the Fl[illegible]
Characteristics of Residual Petroleum Fluids
Containing Gas, by D. Brownwell.
[illegible]ELL, Patent 1[illegible].
CIA [illegible]

[illegible]

[illegible]
[illegible]

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Regime of the North Caucasian Rivers, by Boris Brouzin, Maurice Pardc, 44 pp.

FRENCH, per, Revue de Geographie Alpine, 1956.

OCE Tr 16

43,873

USSR
Geographic

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

(SF-1049)

Automatic Control and Man, by V. A. Trapeznikov, Z. Tyrnka, V. Broyda, 5 pp.

RUSSIAN, per, Radio, No 9, 1960, pp 12-13.

JPRS 4978

Sci - Engr.

170.437

Oct 61

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

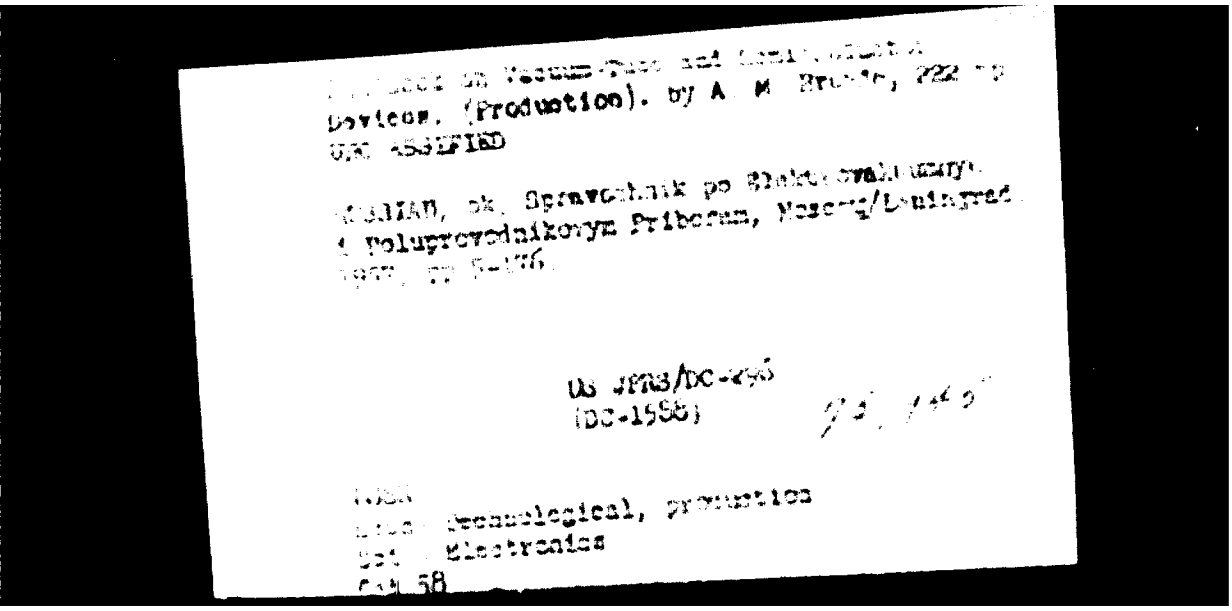
T of C and Review of
Handbook for Electric Vacuum and Semiconductor Devices, by A. M. Broyde, 5 pp.

RUSSIAN, bk, Spravochnik po Elektrovakuumnym i Poluprovodnikovym Priboram, Moscow, 19[illegible], [illegible] pp.

B-29.
Head, Lib Sv Sec
Air Info Div
Lib Congress

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5



Devices. (Production). by A. M. Brusin, 222 pp
UNCLASSIFIED

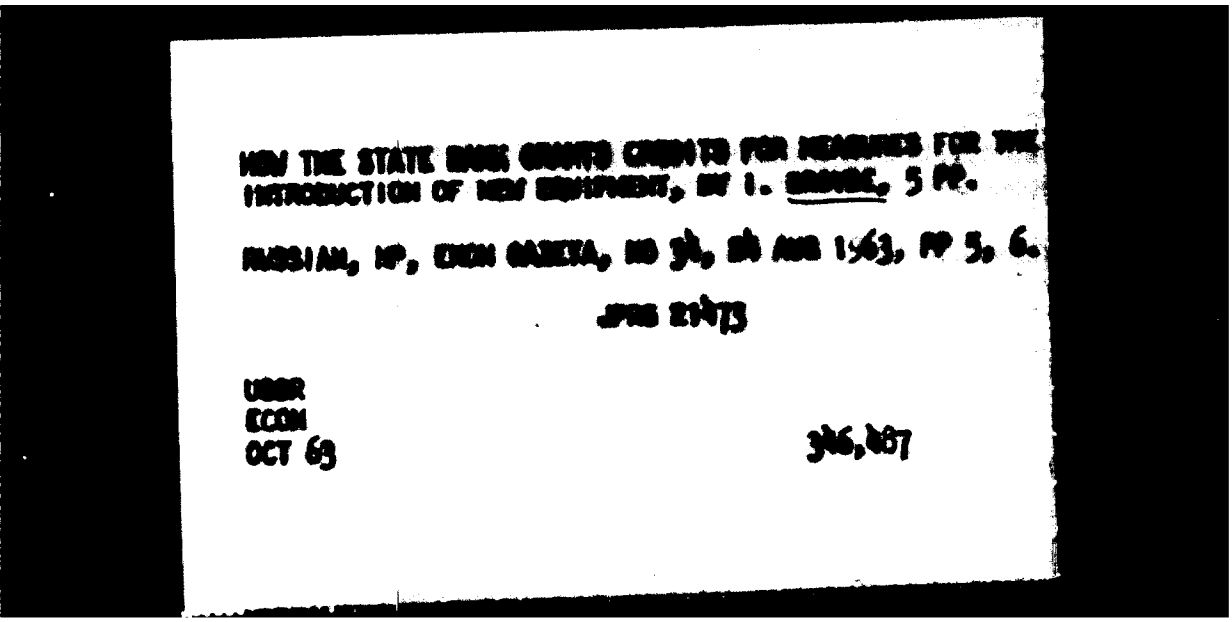
...SLIAN, ok. Spravochnik po Elektrovakuumnym i Poluprovodnikovym Priboram, Moscow/Leningrad ..., pp 5-176.

US Army/DC-496
(DC-1556)

Technological, production
Electronics
58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5



HOW THE STATE BANK GRANTS CREDITS FOR MEASURES FOR THE INTRODUCTION OF NEW EQUIPMENT, BY I. GRUDNE, 5 PP.

RUSSIAN, NP, EKON GAZETA, NO 38, 20 AUG 1963, PP 5, 6.

[illegible]

USSR
ECON
OCT 63

346,387

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

On the Accuracy of an Approximate Method of Calculating Heat Flux in Boil, by A. G. Broydo, N. A. Suboch, 8 pp.

RUSSIAN, per, Trudy Glavnaya Geofiz Observatoriya, Leningrad, No 77(139), 1958, pp 99-103.

SLA 60-19869

Sci

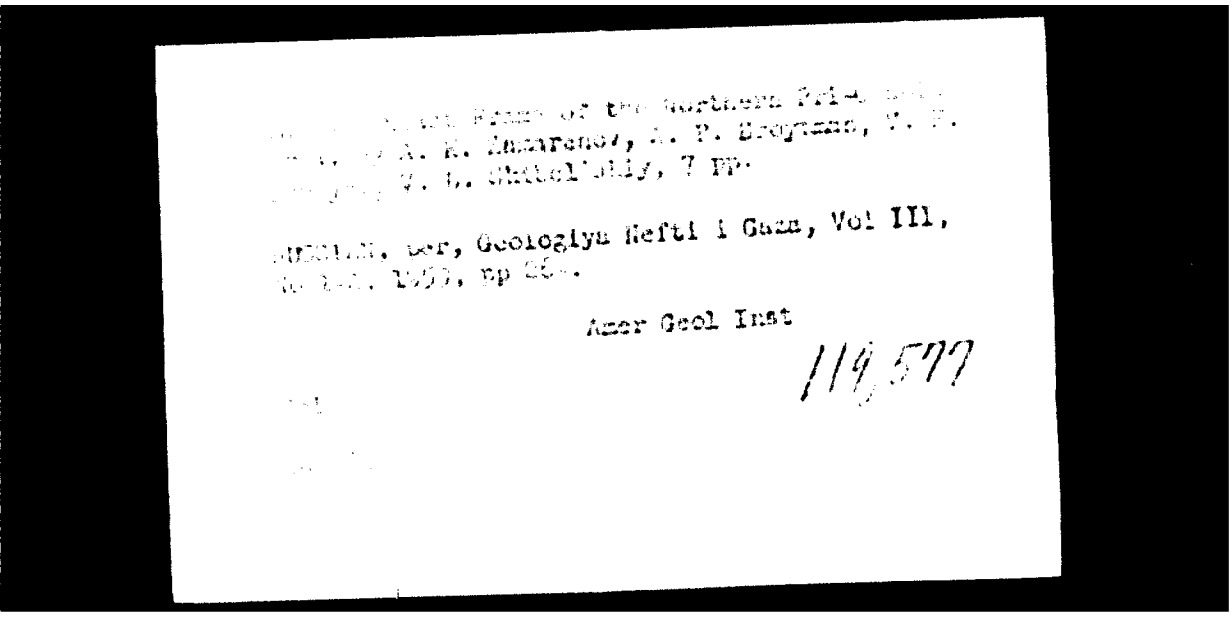
190,256

Apr 62

Vol IV, No 6

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5



[illegible] Areas of the Northern Pri-[illegible]
[illegible] A. K. Zakharenko, A. P. Bogdanov, V. F.
[illegible] V. L. Shtol'dik, 7 pp.

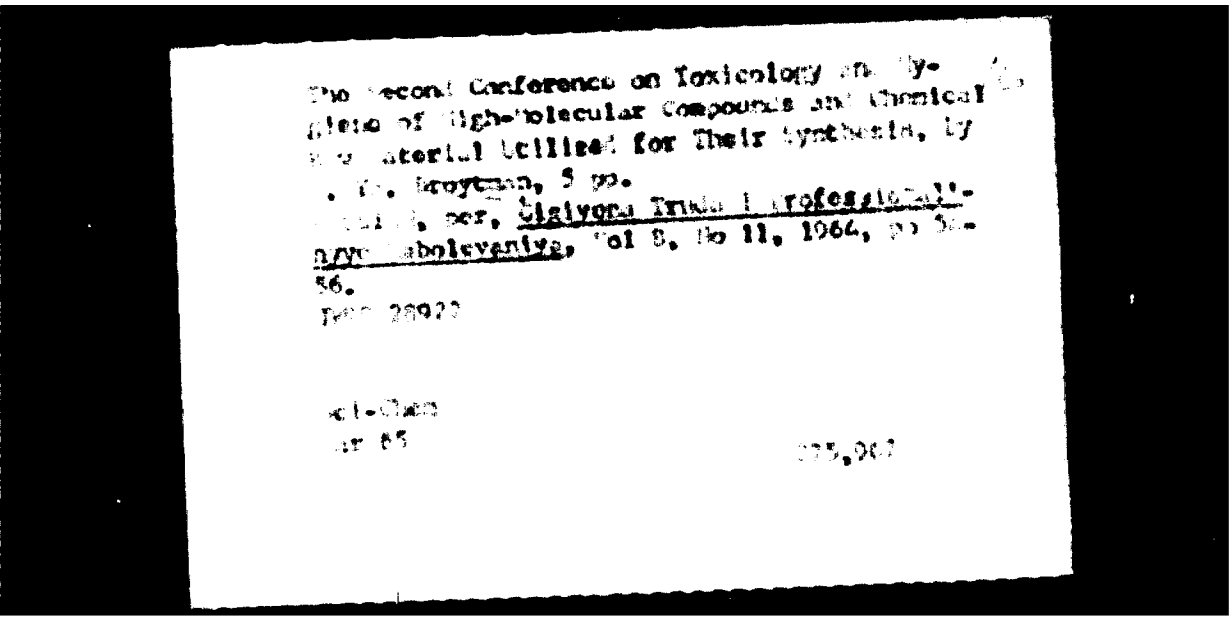
[illegible], Ser, Geologiya Nefti i Gaza, Vol III,
[illegible], 1959, pp 26-.

Amer Geol Inst

114,577

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5



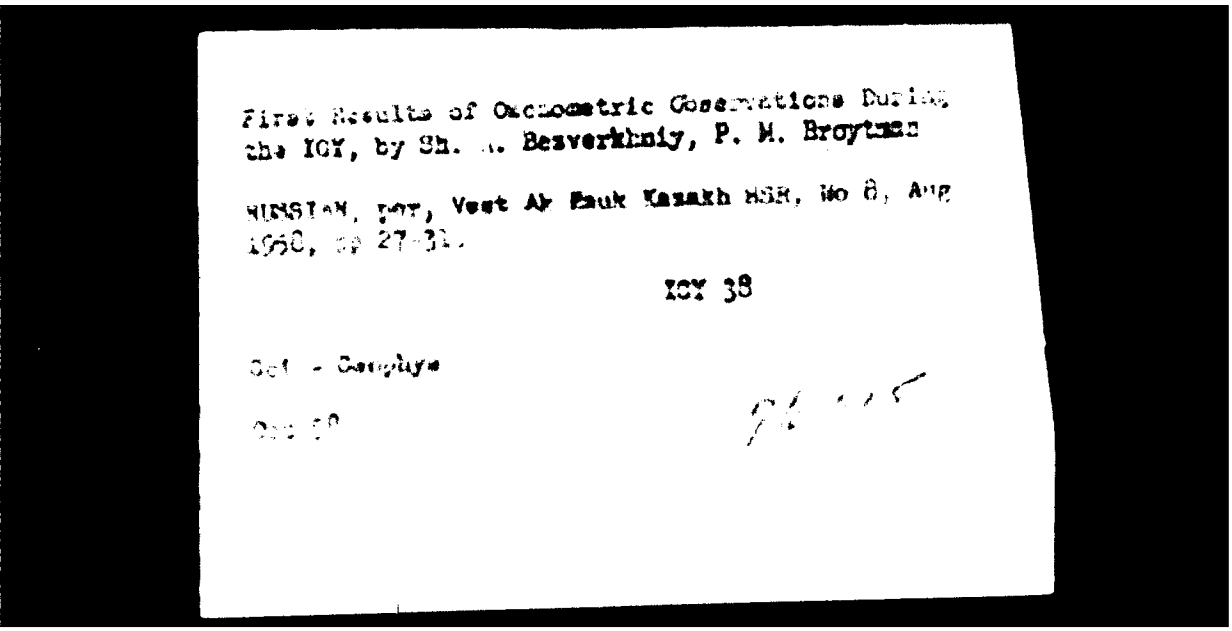
The Second Conference on Toxicology and Hy-
giene of High-Molecular Compounds and Chemical
Material Utilized for Their Synthesis, by
. . . Kroytman, 5 pp.
. . . per, Gigiyena Truda i Professional'-
nykh Zabolevaniye, Vol 8, No 11, 1964, pp 54-
56.
[illegible] 28923

[illegible]-Chem
[illegible] 65

[illegible],963

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5



First Results of Oxchometric Observations Durin[illegible] the IGY, by Sh. A. Besverkhniy, P. M. Broytman

MINSK, IGY, Vest Ak Nauk Kazakh SSR, No 8, Aug 1958, pp 27-31.

IGY 38

Sci - Geophys

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Eleventh General Assembly of the International Geodetic and Geophysical Union, by F. Brox, 13 pp. UNCLASSIFIED

CZECH, no per., Geodeticky a Kartograficky Obzor, Vol IV, No 4, Prague, 23 Mar 1958, pp 74-77.

US JPRS/NY-779

(NY-1689)

EEur - Czechoslovakia
Geographic - Geodesy, cartography
Oct 58

74, 577

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

(NY-2527).

Setec

Five Years of Activity of the Geodetic, Topographic, and Cartographic Research Institute, by Dr Engr Frantisek Broz, 15 pp.

CZECH, per, Geodeticky a Kartograficky Obzor; Vol V, No 2, Prague, 1959, pp 21-26.

JPRS 1671-N

EEur- Czechoslovakia

Geog- geodetic, topographic, cartographic operations

89,227

Jun 59

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

The Earth Ellipsoid of F. N. Krasovskiy, by Eng Dr Frantisek Broz, 7 pp. UNCLASSIFIED

CSBCH, Zeměměřictví, Vol III, No 1, pp 10-16, 1953.

OCE Tr

[redacted] - Geographic

USSR - Geographic

10,187

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

(FDD 20848)

Bibliography of Various Technical Subjects, by Dr. F. Broz, 4 pp.

CZECH, Photosta- Zemmerictvi, No 4, Apr 1953, p 64.

CIA/FDD/U-5907

ZEur - Czechoslovakia
Sci - Misc, bibliography
CTS/DSX

15,124

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Geodesy in the USSR, by F. Broz, V. Chudoba, L. Lukes, M. Wittinger, 3 pp. (AP 689952)

[redacted], per, Sovetska Vida, Matemat, Fyzika, Astronomie, Vol IV, No 2, 1954, pp 326, 327.

ATIC F-TS-8561/III

USSR

57,899

Geog

Jan 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Torsion Method Measurements of the Magnetization Curves of Thin Ferromagnetic Films, by J. Broz, J. Sternberk, 5 pp.

CZECH, per, Czechoslovak J Phys, Vol V, No 1, 1955, pp 96-98.

SLA Tr 57-601

52, 3 5 6

Sci - Physics

Sep 57

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

The Structure of Thin Iron Films Deposited by Evaporation in a Vacuum, by J. Broz, V. Synecek, V. Havel, 4 pp.

CZECH, per, Czech Jour Phys, Vol V, No 4, 1955, pp 549-550.

Morris D. Friedman
$2.00

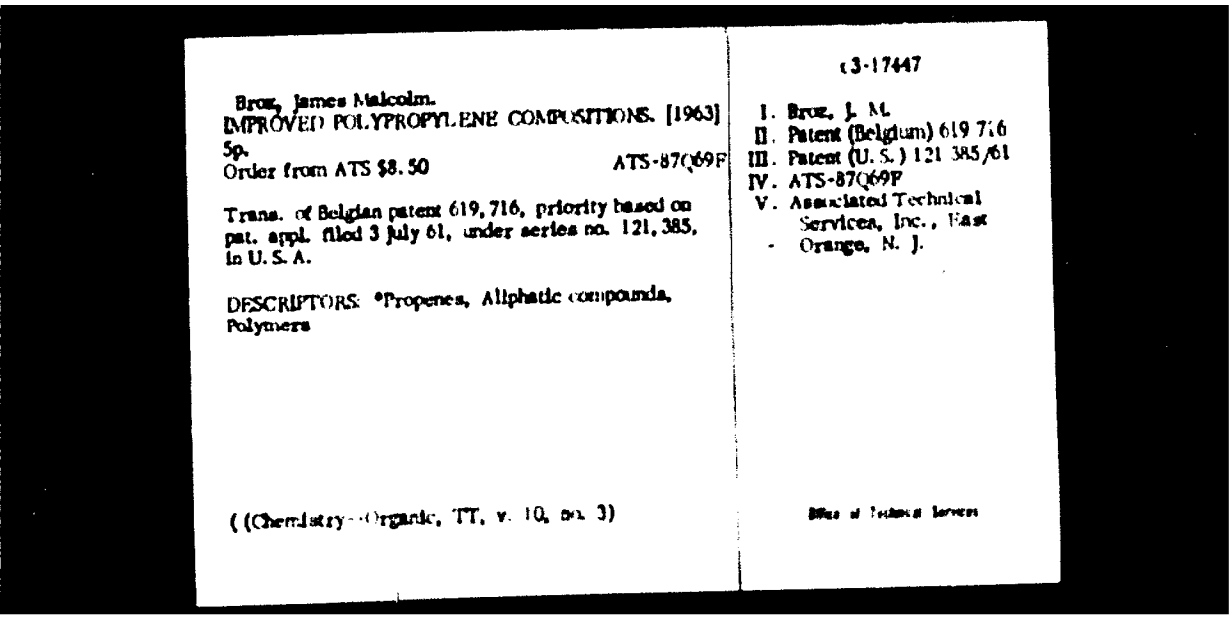
35,199

Scientific - Physics

Jun 56 CTB/dcx

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5



Broz, James Malcolm.
IMPROVED POLYPROPYLENE COMPOSITIONS. [1963]
5p.
Order from ATS $8.50 ATS-87Q69P

Trans. of Belgian patent 619,716, priority based on pat. appl. filed 3 July 61, under series no. 121,385, in U. S. A.

DESCRIPTORS: *Propenes, Allphatic compounds, Polymers

((Chemistry--Organic, TT, v. 10, no. 3)

c3-17447

I. Broz, J. M.
II. Patent (Belgium) 619 716
III. Patent (U. S.) 121 385/61
IV. ATS-87Q69P
V. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

(NY-5733)

Agricultural Drying Plants--Present Status and Planned Construction During 1961-1965, by Antonin Broza, 8 pp. OFFICIAL USE ONLY

CZECH, per, Statni Statky, Vol III, No 12, 12 Dec 1960, pp 272, 273.

JPRS 7847

EEur - Czechoslovakia
Econ
Mar 61

COPYRIGHT

142,405

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

TT-65-63834 Field 17G, 14B

Brosgul, L. I.
GYROSCOPIC HYDRAULIC DEVICE FOR MEASURING ANGULAR VELOCITY AND FOR DETERMINATION OF GEOGRAPHIC LATITUDE. 24 Aug 65, 6p. FTD-TT-65-474; AD-620 778.
Order from CFSTI, SLA, or ETC: HC$2.00, MF$0.50 as AD-620 778

Unedited rough draft trans. of Patent (USSR) 165 319. Patent appl. no. 783536/26-10 19 Jun 62.

1. Foreign Technology Div., Wright-Patterson AFB, Ohio

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Polarography in Medicine Biochemistry and Pharmacy, by M. Brezina, P. Zuman,.

CrACh, bk, 862 p, 1958.

Interscience Publishers, Inc.

Gci - Biol
May 59
CIB, Vol I, No 6

86,301

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Brozman, M. and Ondrus, B.
EOSINOPHILE LEUKOCYTE COUNT (Poctanie Eozinofilnych Leukocytov) tr. by Tatiana Boldroff. 17 Feb 60, 17p. (1 table refs. omitted).
Order from LC or SLA mi$2.40, ph$3.30 (60-15721

Trans. of Casopis Lekaru Ceskych (Czechoslovakia) 1959, v. 98, no. 24, p. 754-758.

[illegible] for the eosinophil leukocyte count as applied to man are evaluated. A long time urea eosin solution (Manners' modified solution), in which after a lapse of certain time, only eosinophil leukocytes are [illegible] preserved.

(Biological Sciences--Pathology, TT, v. 5, no. 5)

60-15721.

I. Eosinophils--Determination
I. Brozman, M.
II. Ondrus, B
III. Naval Medical School, Bethesda, Md.

Office of Technical Services

1-31-61

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Favorable Perspectives?, by Jerzy Brozakiewicz, 6 pp

POLISH, wkly np, Przeglad Kulturalny, No 15, Warsaw, Apr 58, pp 1-3

US JPRS/DC-131
CSO DC-50/8

EEur - Poland

Soc

May 58

62,801

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Contribution to the Development of New High Strength Constructional Steels with Good Toughness, by P. Brozzo, V. Berruti.
ITALIA., per. Met. Ital., Vol 59, April 1967, pp 247-255.
DLI 0189

Sci-Tat
May 69 382,466

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

76

Fracture Toughness of Alloy Steels as a Function of their Tensile Strength and Microstructure, by F. Brozzo.
Metall. Ital., Ital. Assoc. Metall., Vol 51, No 10, 1967, pp 789-800.
CIT 6577

Sci/Material
Jan 70

399,934

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

105

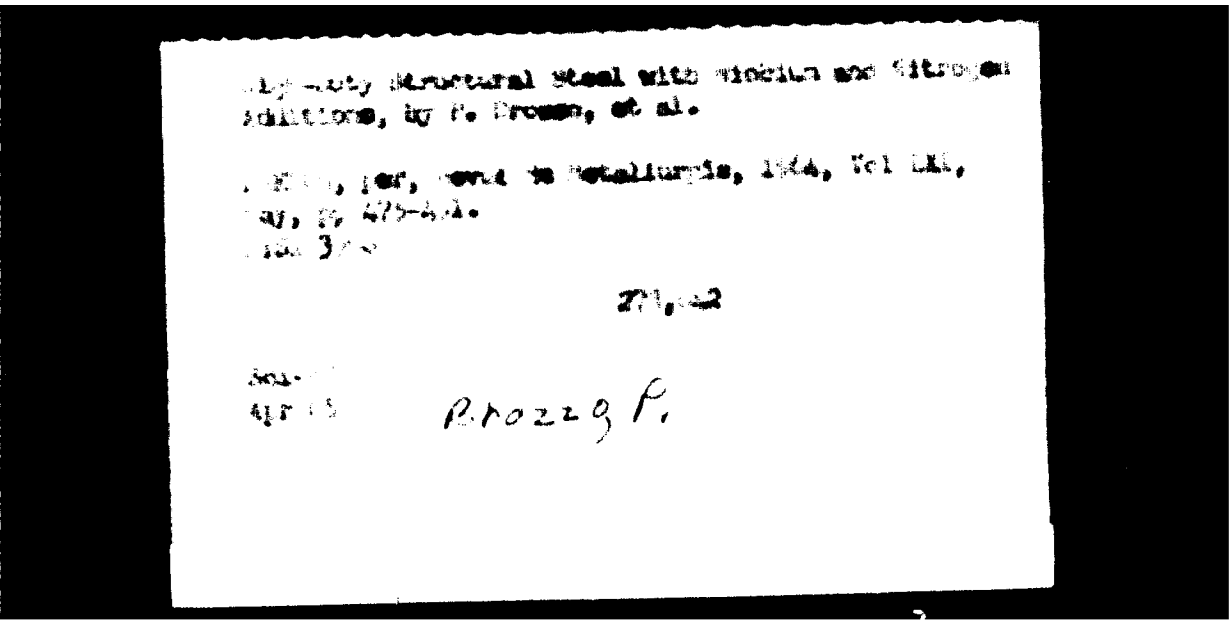
Comparative Investigation of the Effects of Small Additions of Niobium and Vanadium to Low-Carbon Semi-Killed Steels, by P. Brozzo, M. Colasco.
ITALIAN, per, Met. Ital., Vol 57, Oct. 1965, pp 357-360.
BISI 97.

P. Brozzo

Sci-Materials
Oct 65 313,160

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5



[illegible]y structural steel with nickel and nitrogen
additions, by F. Brown, et al.

[illegible], Jer, Revue de Metallurgie, 1964, Vol LXI,
[illegible], pp 475-4[illegible].
[illegible] 3[illegible]

Z71.2

Acc.
Ref. Brozzo P.

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Investigation of Synchrotron Oscillations of Accelerated Particles With Account of Beam-Position Feedback, by V. A. BRTULIS, 24 pp.
RUSSIAN, per, Iz Vyssh Ucheb Zaved, Radiofiz, Vol VI, No 4, 1963, pp 775-784.

JPRS 23436

Sci
Mar 64

252,700

[redacted]

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Optical Methods of Determining Crystalline Structures
II, by L. Eru, et al, 22 pp.

SPANISH, per, Anales R.Soc.Espan.Fis.y.Quim.,
Vol XLIX A, 1953, pp 77-86.

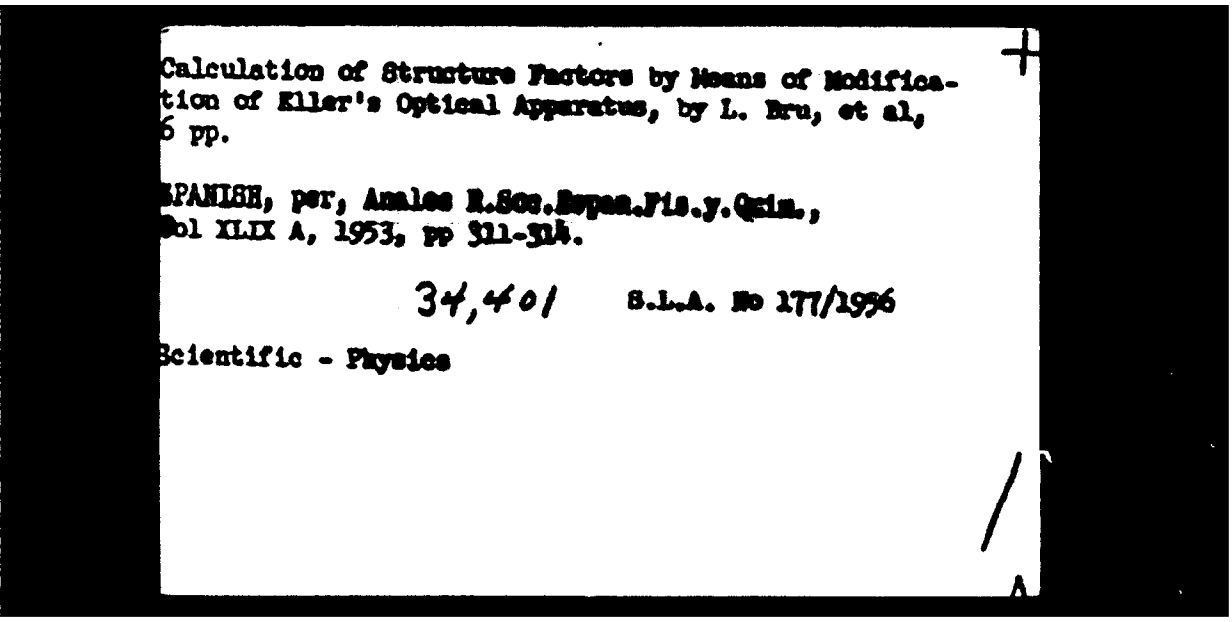
S.L.A. No 176/1956

34,400

Scientific - Chemistry; Physics

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5



Calculation of Structure Factors by Means of Modification of Kiler's Optical Apparatus, by L. Eru, et al, 6 pp.

SPANISH, per, Anales R.Soc.Espan.Fis.y.Quim., Vol XLIX A, 1953, pp 311-314.

34,401 S.I.A. No 177/1956

Scientific - Physics

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Homocentric Diffraction Gratings, [illegible] by L. Bru, M. Cubero, 8 pp.

[illegible] SPANISH.

34; 399 S.L.A. No 175/1956

Scientific - Physics

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Investigations on Elimination and Metabolism of Some New Hypnotic or Sedative Compounds, by K. Bernhard, G. Brubacher.

GENEVA, paper, P/1054, Proceedings of International Conference on Peaceful Uses of Atomic Energy Held at Geneva 8-20 Aug 1955, Vol X.

Internatl Conf -- UH

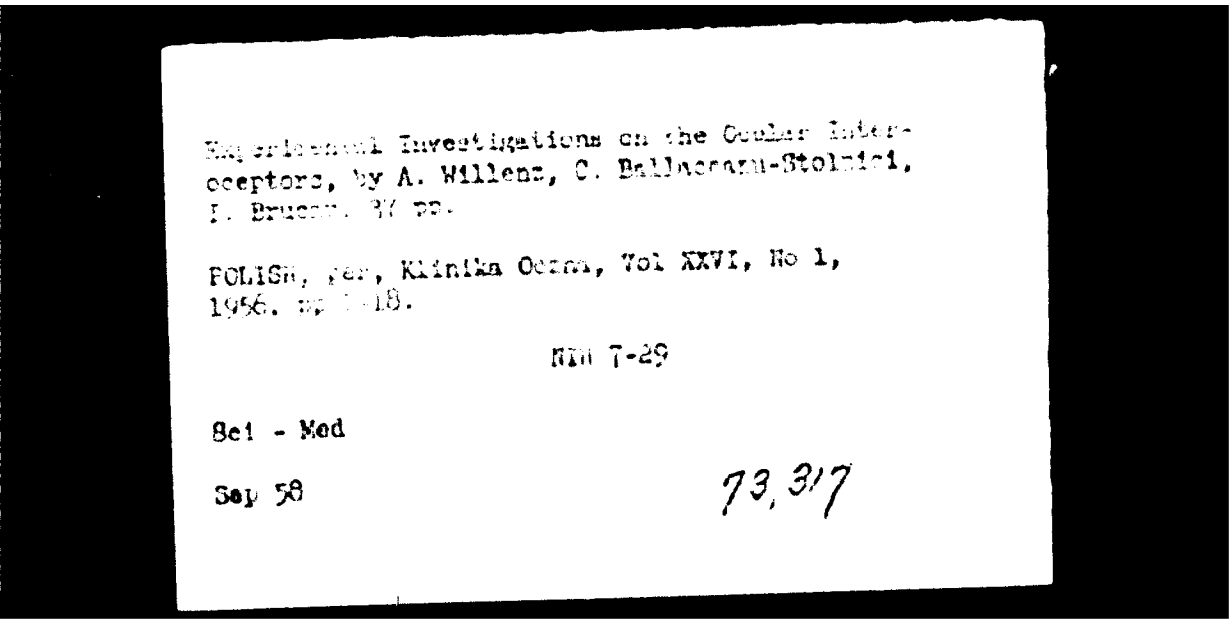
Col - Nuclear Physics

CIA 1-669-162

52,648

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5



Experimental Investigations on the Ocular Interoceptors, by A. Willenz, C. Ballenegger-Stolnicki, I. Brucan. 37 pp.

POLISH, per, Klinika Oczna, Vol XXVI, No 1, 1956. pp 7-18.

MM T-29

Bel - Med

Sep 58

73,317

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

The Influence of the Available Energy and Type of the Discharge on the Emission of Spectral Lines, by C. Brucelle

FRENCH, per, Spectro Acta, Vol V, No 1/2, 1952, pp 11-17.

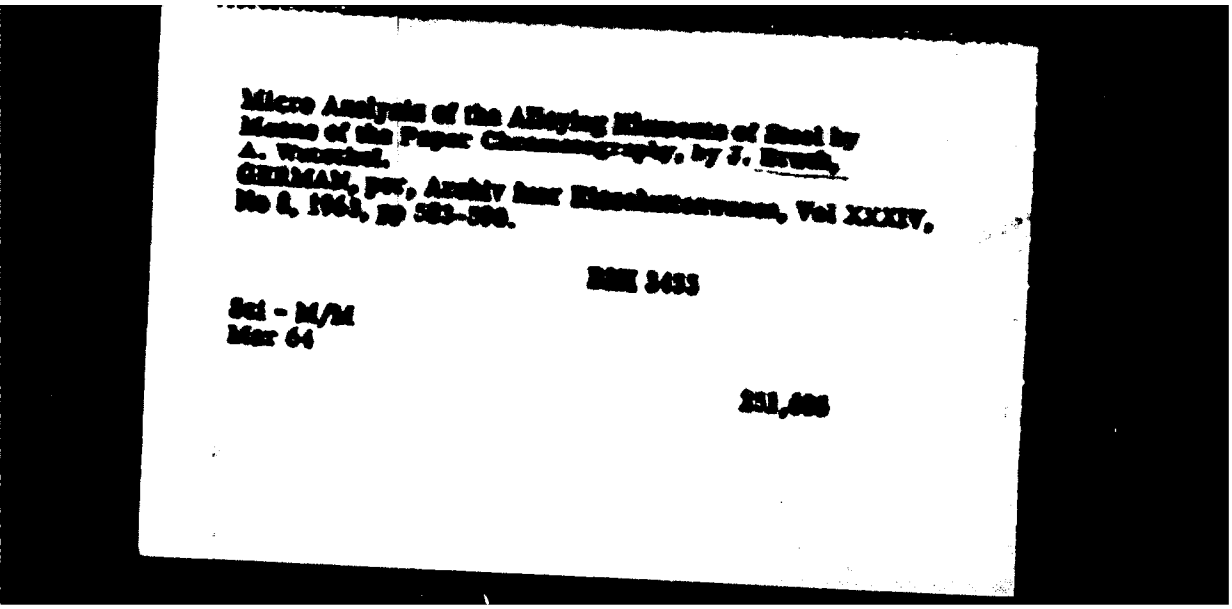
R.A.E. Farnborough 435

British Iron and Steel Research Association 9257

Scientific - Physics
CTS/DEX

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5



Micro Analysis of the Alloying Elements of Steel by
Means of the Paper Chromatography, by J. Hrusch,
A. Vrzechal,
CHEMIAR, Per, Archiv fuer Eisenhuettenwesen, Vol XXXIV,
No 8, 1963, pp 583-588.

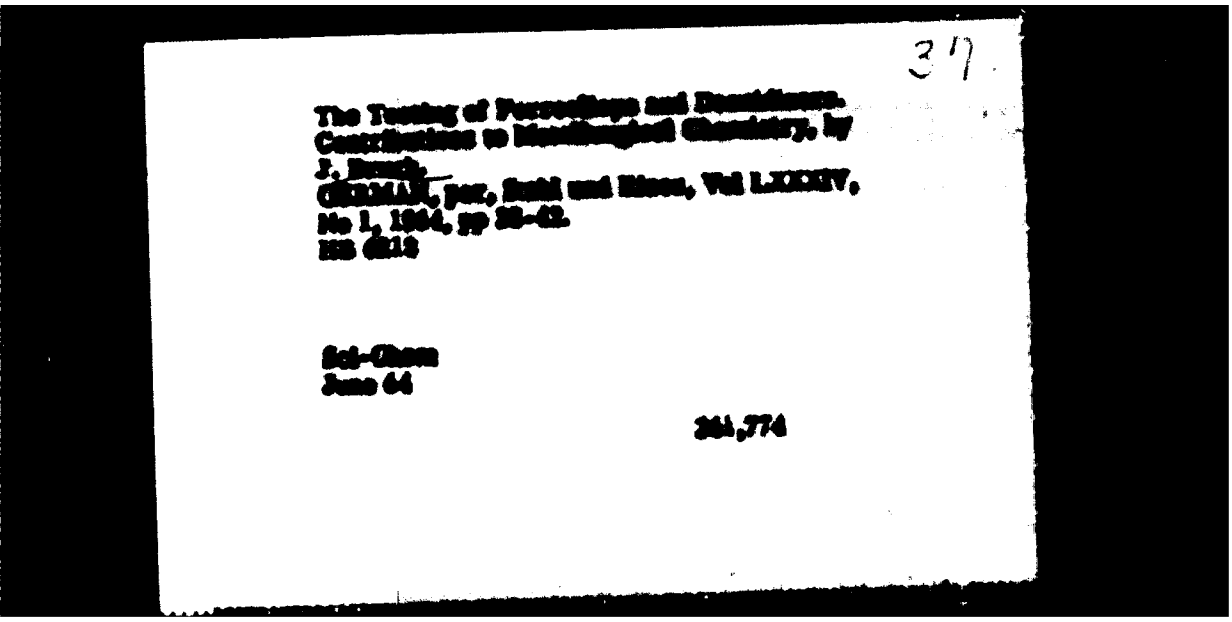
[illegible] 3433

Sci - M/M
Mar 64

231,[illegible]

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5



37

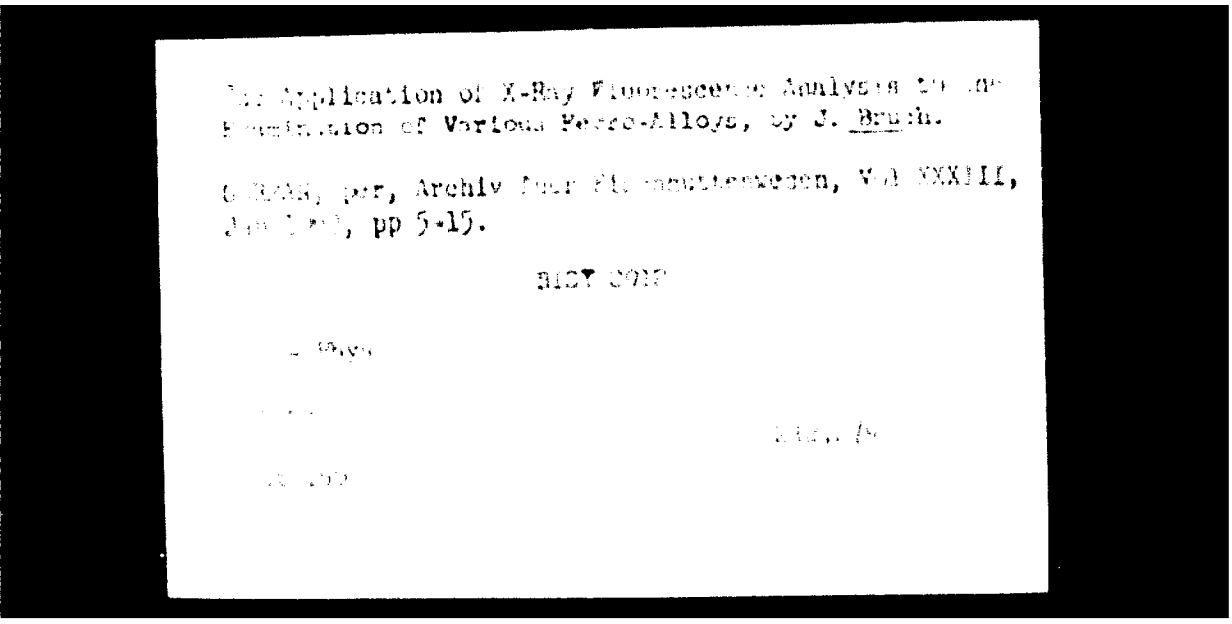
The Testing of Percolators and Percolation. Contributions to Mathematical Chemistry, by J. Bernal.
CHEMIAE, per. Mathematics and Physics, Vol LXXXIV, No 1, 1964, pp 25-42.
MR 6218

Sci-Chem
June 64

264,774

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5



The Application of X-Ray Fluorescence Analysis to the Examination of Various Ferro-Alloys, by J. Bruch.

[illegible], per, Archiv fuer Eisenhuettenwesen, Vol XXXIII, Jan [illegible], pp 5-15.

SECRET

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Gesenkschmieden und Warmpressen. 1955. by A. N. Bruchanov, A. W. Rebelski/

Translated from the Russian original. 1956.

DSIR 621.73.034
Lending Lib Unit
G. 12267

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

On the Emission Image of Thoriated Tungsten and Thoriated Molybdenum, by E. Bruche, H. Mahl, 16 pp.

GERMAN, per, Z Tech Phys, Vol XVI, No 12, 1935, pp 623-627.

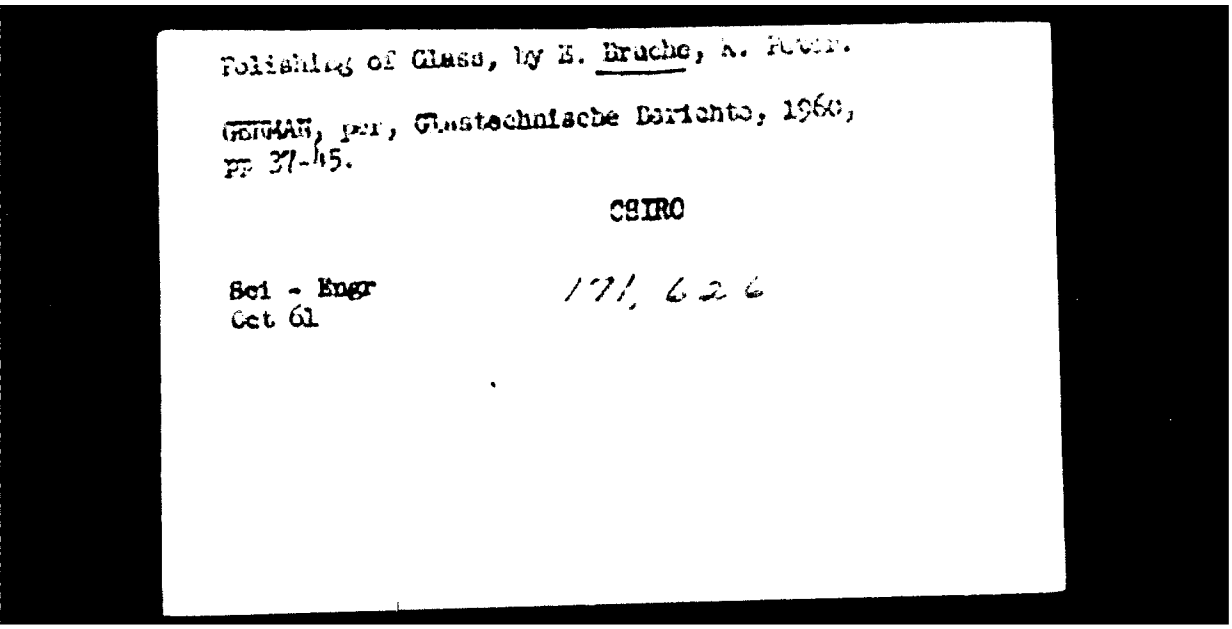
SLA 57-2520

Jul 58

69, 953

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5



Polishing of Glass, by E. Brache, A. [illegible].

GERMAN, per, Glastechnische Berichte, 1960, pp 37-45.

CSIRO

Sci - Engr
Oct 61

171,626

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

On the "Phase Focussing" in the Flow of Electrons in Rapidly Variable Electric Fields, by E. Bruche, A. Recknagel, 42 pp.

GERMAN, per, Z Physik, Vol CVIII, No 7/8, 1938, pp 459-482.

SLA 57-2488

May 58

63,187

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

The Electron Microscope and Polished Metal Surfaces, by K. Bruche, H. Poppa, 5 pp.

GERMAN, per, Metalloberflache, Vol IXA, 1955, pp 129-135.

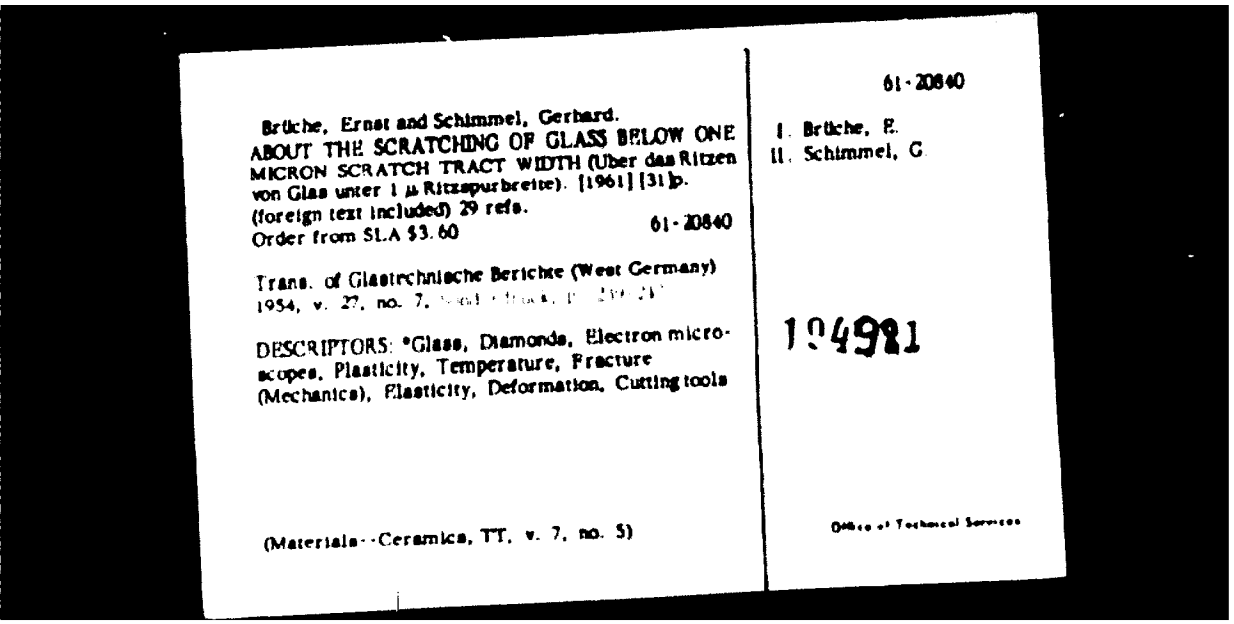
AEC Tr 2414 38,263

Sci - Minerals/Metals/~~Electricity~~

Apr 56

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5



Brtiche, Ernst and Schimmel, Gerhard.
ABOUT THE SCRATCHING OF GLASS BELOW ONE MICRON SCRATCH TRACT WIDTH (Uber das Ritzen von Glas unter 1 µ Ritzspurbreite). [1961] [31]p.
(foreign text included) 29 refs.
Order from SLA $3.60 61-20840

Trans. of Glastechnische Berichte (West Germany)
1954, v. 27, no. 7, [illegible]

DESCRIPTORS: *Glass, Diamonds, Electron microscopes, Plasticity, Temperature, Fracture (Mechanics), Elasticity, Deformation, Cutting tools

(Materials--Ceramics, TT, v. 7, no. 5)

61-20840

I. Brtiche, E.
II. Schimmel, G.

194981

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Brucher, Georges.
BELT-GRINDER. [1962] 5p. (figs. omitted).
Order from CFS or SLA $1.10 63-10318

Trans. of unidentified Swiss patent, n.d.

DESCRIPTORS: *Grinder, *Belts, Design.

(Standard [illegible] Accessory Equipment, [illegible])

63-10318

1. Brucher, G.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Ship Lifting Installations and Assembly Line for Large Ships in the VEB Peoples Shipyard in Stralsund, by G. Krauss, R. Buchheim, 4 pp.

GERMAN, per, Schiffbautechnik, 12 Oct 1962, pp 504-505.

Navy Tr 3371/OSI 937

Ebur - Germany
Room
May 63

229,755

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Lining of Hot-Metal Mixers, by Christian Bruchhausen, 9 pp.

GERMAN, per, Stahl und Eisen, Vol LXXIII, No 23, 1953, pp 1453-1457.

SLA 60-18248

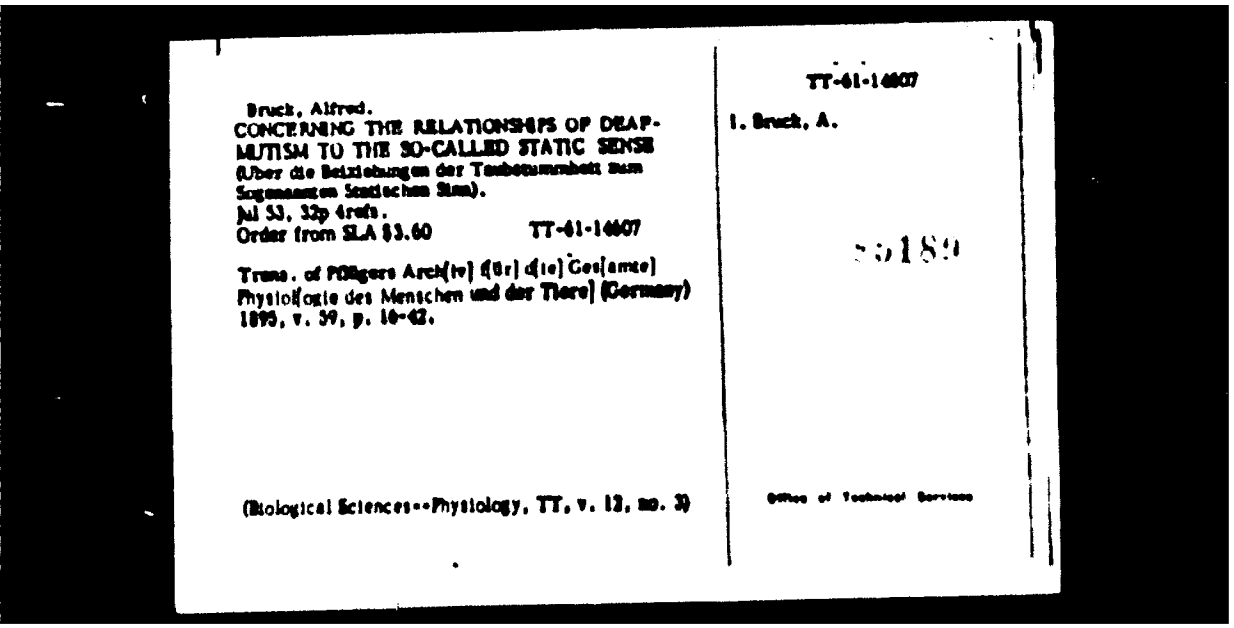
Sci

Apr 61

146,126

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5



Bruck, Alfred.
CONCERNING THE RELATIONSHIPS OF DEAFMUTISM TO THE SO-CALLED STATIC SENSE (Über die Beziehungen der Taubstummheit zum Sogenannten Statischen Sinn).
Jul 53, 32p 4refs.
Order from SLA $3.60 TT-61-14607

Trans. of Pflügers Arch[iv] f[ür] d[ie] Ges[amte] Physiologie des Menschen und der Tiere] (Germany) 1895, v. 59, p. 10-42.

(Biological Sciences--Physiology, TT, v. 13, no. 3)

TT-61-14607

1. Bruck, A.

53189

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Present Trends in the Science of Particle Accelerators, by H. Brack, 39 pp.

FRENCH, per, Nucleus -- la Revue Scientifique a l'Age Atomique, No 2, p Mar/Apr 1962, pp 115-130. 9200080

AEC-tr-5330

Sci - NucPhys

Dec 62

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Correction of the Constant Gradient Field, by H. Bruck, C. Bronca, J. Hamelin, C. Meyrat, J. Perein, 32 pp.

INTERNATIONAL, Rpt, Paper Presented at European Organization for Nuclear Research (CERN), Symposium 1956.

AEC Tr 2641

Sci - Nuclear Physics 40,181

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Thermoregulatory Changes in the Energy Metabolism of Fully-Developed Newborn Infants, by K. Bruck

GERMAN, per, Pflugers Archiv , Vol CCLXVII, pp 382-391. 1958

C.S.I.R.O. 4416

Sci - Med

May 60

115,909

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Blood Circulation in the Skin and Temperature Regulation in Newborn Infants, by K. Bruck,

GERMAN, per, Pflugers Archiv, Vol CCLXV, pp 55-65. 1957

C.S.I.R.O. 4415

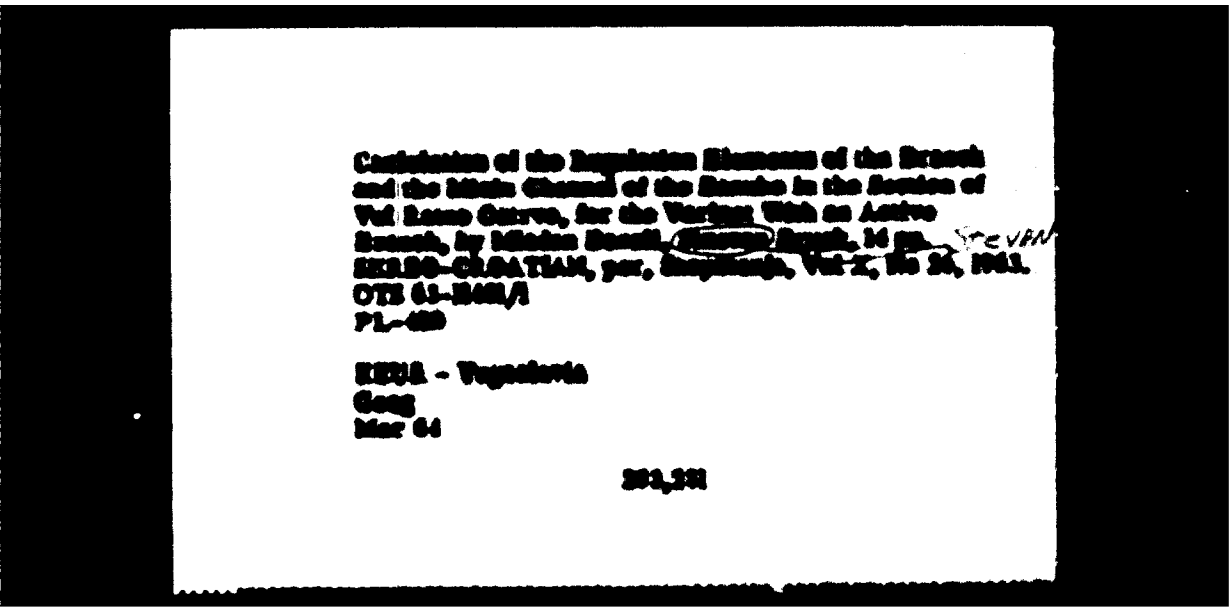
Sci - Biology

May 60

115 908

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5



[redacted]

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Brücke, E. Th. von
ALFRED BIELSCHOWSKY. [1961] 5p.
Order from SLA rm$1.80, ph$1.80 61-14118

Trans. of Ophthalmologica (Switzerland) 1940, v. 100, no. 5, p. 318-320

61-14118

1. Ophthalmology
2. Eye--Physiology
I. Brücke, E. Th. von
II. Bielschowsky, A.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Contribution To the Pharmacology of Bulbocapnine, by F. Th. Brucke.

GERMAN, per, Arch fuer Experimentelle Pathologie, No 179, pp 504-523, 1935.

NIH 9-10-62

Sci - Med

Doc 62

218,864

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Fuel Chemistry About the Physical and Chemical properties of the Bituminous Coal Structure Constituents, by Carl Kroger, Rainer Brucker.

GERMAN, per, Brennstoff-Chemie, Vol XLII, Oct 1961 pp 305-311.

Dept of Interior
TN7 B57 No 632

Sci - Mat & Met

Ayr 63

22,331

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

On the Phosphorescence of Phosphors and Its Significance for Light-Ray Scanners With Braun Tubes, by K. Bruckersteinkuhl, 28 pp.

GERMAN, per, Fernseh A.G., Vol I, No 5, Aug 1939, pp 179-186.

SLA 57-2423

May 58

63,334

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

On the Application of Analysis of Variance, by
Dr Kurt Brucker-Steinkuhl.

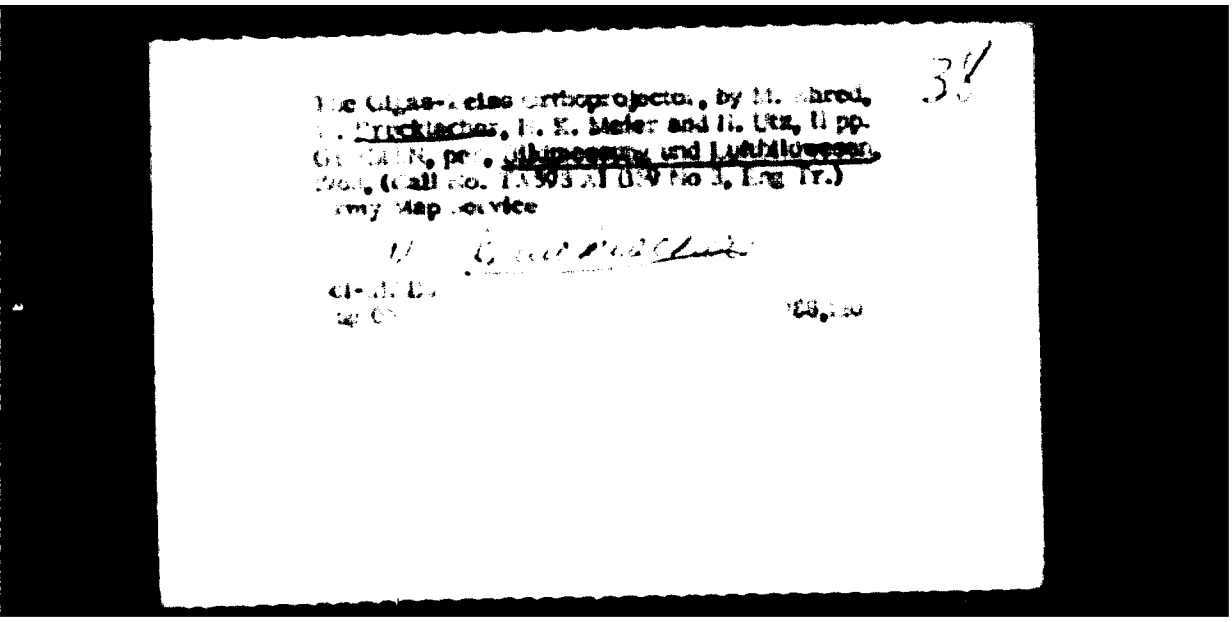
GERMAN, per unknown.

USDA
North Carolina State College Tr 19

Sci - Physics
May 58

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5



34

[illegible] Classified orthophotos, by H. Ahrens, [illegible] Brucklacher, F. K. Meier and H. Utz, 11 pp. [illegible], pr., [illegible], and [illegible], 1961. (Call no. TA593 .A1 U54 no 3, Eng. tr.)
[illegible] Map Service

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Shrinkage of Film and Photographic Plates, by W. A. Brucklacher, W. Luder, 43 pp.

GERMAN, bk, Untersuchung uber die Schrumpfung v Messfilmen and Photographischen Plattenmaterial, No 31, 1956. Call No QB260, D49.

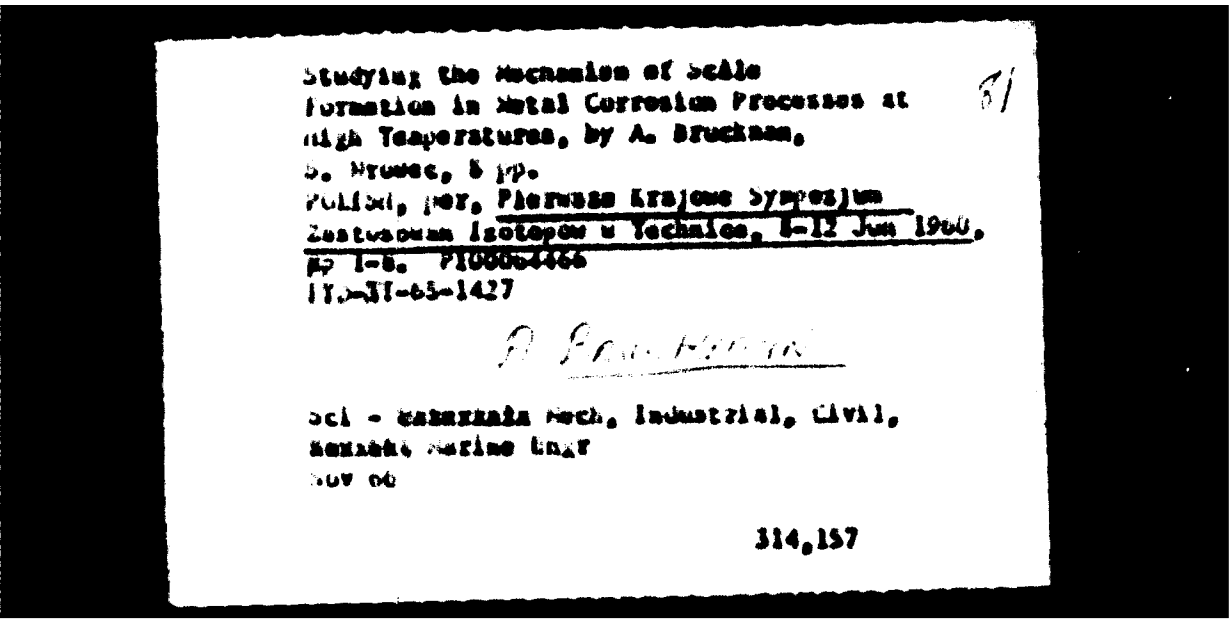
AMS

Sci - Physics
May 59

86,572

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5



Studying the Mechanism of Scale
Formation in Metal Corrosion Processes at
High Temperatures, by A. Bruckman,
S. Mrowec, 8 pp.
Polish, per, Pierwsza Krajowa Symposium
Zastosowan Izotopow w Technice, 8-12 Jun 1960,
pp 1-8. PB000044666
AT-33-65-1427

Sci - Chemical Mech, Industrial, Civil,
Nuclear, Marine Engr
Nov 66

314,157

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Friction Bearing, Especially Main Connecting-Rod Bearing for Radial Engines, by Bruno Bruckmann, Paul Koack.

GERMAN, patent No 742,727, 4 pp.

US Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Engineering
May 58

63,476

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5

Researches on the Dielectric Losses Under Continuous Stress and at Varying Temperatures, by H. W. L. Bruckmann, 11 pp.

GERMAN, per, Elektrotech. Z. Vol L, No 52, 26 Dec 1929, pp 1873-1875.

S.L.A. Tr 57-210

Sci - Engineering
Apr 57

47 359

APPROVED FOR RELEASE: Tuesday, July 01, 2003 CIA-RDP91-00929R000200740059-5